

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of the claims in the application:

- 1 1. (Currently Amended) A vehicle radar system comprising:
2 a side object detection radar transceiver portably attached to a vehicle.
- 1 2. (Currently Amended) The vehicle radar system of claim 1 further comprising:
2 a radar display coupled to the side object detection radar transceiver and portably
3 attached to the vehicle.
- 1 3. (Original) The vehicle radar system of claim 2, wherein the radar display is portably attached
2 to the interior of the vehicle.
- 1 4. (Previously Presented) The vehicle radar system of claim 2, wherein the radar display is
2 portably attached to the exterior of the vehicle so as to be visible to an occupant of the vehicle.
- 1 5. (Currently Amended) The vehicle radar system of claim 2, wherein the side object detection
2 radar transceiver is portably attached to a vehicle window.
- 1 6. (Currently Amended) The vehicle radar system of claim 1, further comprising:
2 a radar display disposed upon the side object detection radar transceiver.
- 1 7. (Currently Amended) The vehicle radar system of claim 1, wherein the side object detection
2 radar transceiver is portably attached to the interior of the vehicle.
- 1 8. (Currently Amended) The vehicle radar system of claim 1, wherein the side object detection
2 radar transceiver is portably attached to the exterior of the vehicle.

1 9. (Currently Amended) The vehicle radar system of claim 1, wherein the side object detection
2 radar transceiver is portably mounted to a vehicle window.

1 10. (Currently Amended) The vehicle radar system of claim 6, wherein the side object detection
2 radar transceiver is portably attached to the interior of the vehicle.

1 11. (Currently Amended) The vehicle radar system of claim 6, wherein the side object detection
2 radar transceiver is portably attached to the exterior of the vehicle so as to be visible to an
3 occupant of the vehicle.

1 12. (Currently Amended) The vehicle radar system of claim 6, wherein the side object detection
2 radar transceiver is portably mounted to a vehicle window so as to be visible to an occupant of
3 the vehicle.

1 13. (Previously Presented) The vehicle radar system of claim 2, wherein the radar display is
2 adapted to be mounted so as to be visible to an occupant of the vehicle in a rear view mirror of
3 the vehicle.

1 14. (Previously Presented) The vehicle radar system of claim 6, wherein the radar display is
2 adapted to be mounted so as to be visible to an occupant of the vehicle in a rear view mirror of
3 the vehicle.

1 15. (New) The vehicle radar system of claim 1, wherein the side object detection radar
2 transceiver is adapted to detect objects in a predetermined detection zone to the side of a vehicle,
3 and not detect objects outside of the predetermined detection zone.

1 16. (New) The vehicle radar system of claim 15, wherein the predetermined detection zone to
2 the side of the vehicle is associated with a vehicle blind spot.